

ACT-045-012

<p>1. Legal Applicant (State Agency, address, city, state, ZIP code)</p> <p>UTAH DIVISION OF OIL, GAS AND MINING 1588 West North Temple Salt Lake City, Utah 84116</p>	<p>2. State Application Identifier Number</p>
	<p>3. Approximate date action will be initiated:</p> <p>March 15, 1981</p>

☐ Lease ☒ Permit ☐ License ☐ Land Acquisition
☐ Land Sale ☐ Land Exchange ☐ Other (specify) _____

5 b. Description Development of a supplemental limestone quarry in the S/2 Section 16 to supply additional crushed limestone to the Ideal Basic Industries Cement Plant located at Devil's Slide, Utah. The property is adjacent to BLM land. Approximately 50 acres comprises the eventual quarry extremities, operating areas and roads, which will be quarried at a rate of approximately one acre per year for an overall life of 40 years. Approximately 200,000 tons of rock will be removed each year of which 2,000 tons will be overburden. The quarry site is arid, moderately sloped and quite rocky at the surface. Local vegetation supports an estimated 20 AMU's presently grazed by cattle and sheep. Operations will consist of drilling, blasting bulldozing, crushing and hauling of the limestone deposits over approximately two miles of surfaced haul road prior to accessing the county road to Rowley. The trucks will then travel approximately 120 miles to the cement plant at Devil's Slide. Future rail haulage is a possibility.

The proposed quarry site is located in Tooele County (S/2 Section 16, Township 1 North, Range 8 West). Section 16 is owned by the Utah State Division of State Lands and comprises 320 acres under State Mineral Lease #36110. Access to the site is approximately 6.5 miles North and then 2 miles West of the Rowley Junction exit from I-80 West, and just adjacent to Poverty Point. (See attached map).

The most significant impact likely to occur will be the lowering of the quarry topography by about 50 feet (in a worst case situation) with the same current slope of 25 to 30 degrees proposed. Efforts will be made when blasting adjacent to the quarry edges so that slopes will be less than vertical and no more severe than existing cliffs in the area. Final highwalls will be blasted to eliminate any extreme hazards. No surface or ground waters are anticipated to be intercepted or natural drainages disturbed.

Date: D. Wayne
January 19, 1981

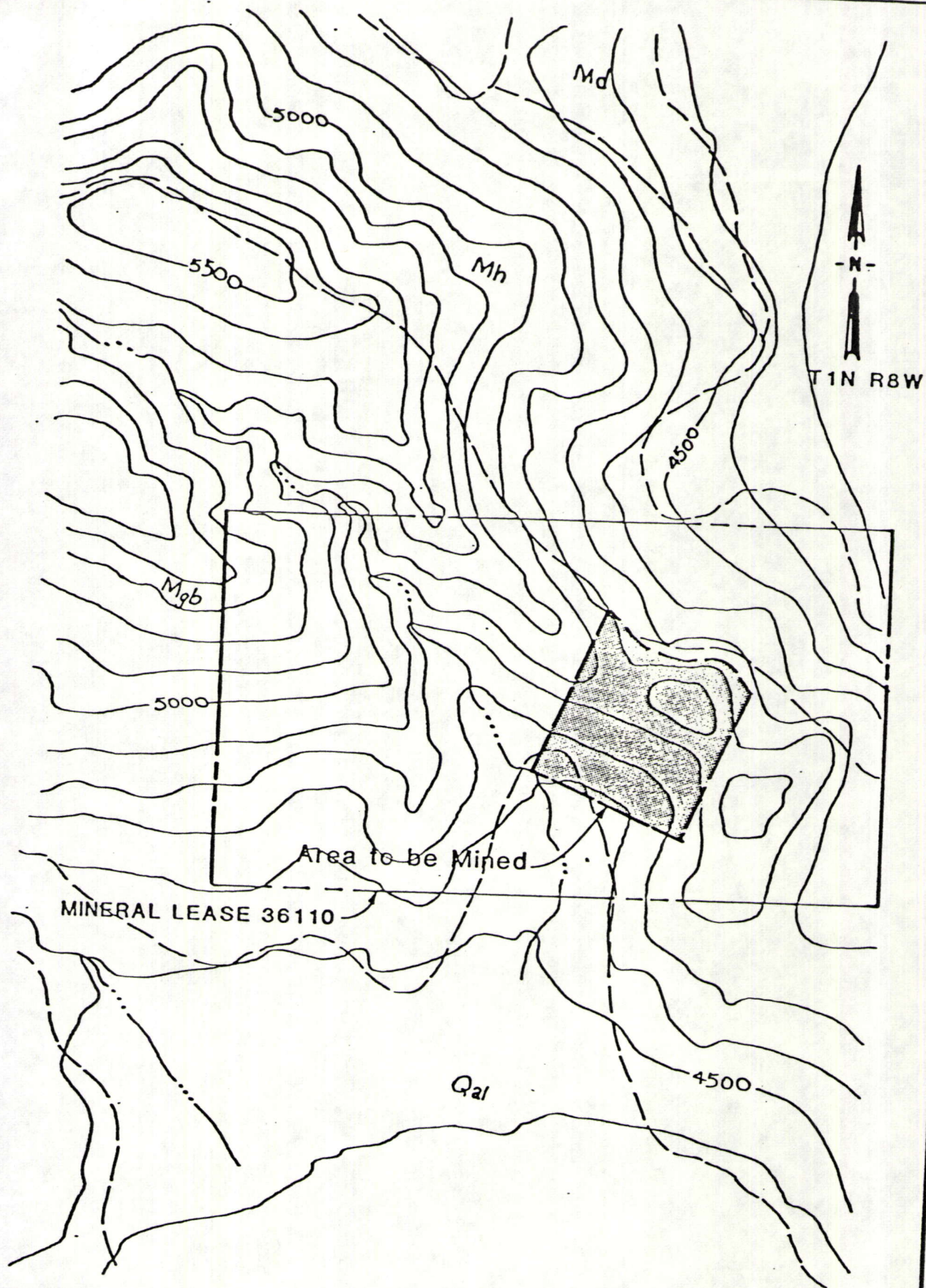


FIGURE 1-2
POVERTY POINT QUARRY
S1/2 Section 16 Tooele County, Utah



